

REMARKS

Claims 1, 4-7, 10-13, 15-17 and 19 stand rejected under 35 U.S.C. § 102(b) being anticipated by Hayashi et al. (U.S. Patent No. 5,396,631). In response, Applicants amended the claims to clarify that the assignment rules are specified for at least two programming languages which allows vector representation of each of the programming languages, and that analyzing of the code is described in a selected one of the programming languages, and respectfully traverse.


Hayashi is directed to a compiling apparatus and compiling method. Hayashi discloses a table that stores optimization functions for a single programming language. That is, Hayashi teaches optimization for a single programming language. However, Hayashi fails to disclose or suggest a language-specific table for multiple programming languages, or a vector representation of multiple programming languages.

In contrast, amended claims 1, 7, 13, 17 and 19 apply assignment rules that are specified for “at least two programming languages,” which allows vector representation of each of the programming languages. Moreover, analyzing occurs for a code that is described in a “selected” one of the programming languages. Since Hayashi does not disclose or suggest setting assignment rules for multiple programming languages, or selecting one programming language from among two or more programming languages, as now featured in the claims, Applicants respectfully request withdrawal of the § 102 rejection of claims 1, 4-7, 10-13, 15-17 and 19.

For all of the foregoing reasons, Applicants submit that this Application is in condition for allowance, which is respectfully requested. The Examiner is invited to contact the undersigned attorney if an interview would expedite prosecution.

Respectfully submitted,

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